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	Application No.	Applicant(s)
	00/000 400	CORPADO ET AL
Notice of Allowability	09/886,436 Examiner	CORRADO ET AL. Art Unit
	Melvin Marcelo	2662
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT Of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in to or other appropriate commun GHTS. This application is sul	nis application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to application filed 6-21-	<u>2001</u> .	
2. ☑ The allowed claim(s) is/are <u>1-20</u> .		
3. \boxtimes The drawings filed on <u>05 June 2002</u> are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority unit a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		(f) .
2. Certified copies of the priority documents have	been received in Application	No
Copies of the certified copies of the priority doc	uments have been received i	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAN s reason(s) why the oath or d	IINER'S AMENDMENT or NOTICE OF eclaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) \square including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s)		
1. ⊠ Notice of References Cited (PTO-892)		mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun Paper No./M	nmary (PTO-413), ail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6/01 		mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance
of Biological Material	9. 🔲 Other	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to anticipate or make obvious the feature of the telecommunications service being provided to the customer subscriber lines via the metallic or optical test bus used originally for testing the electrical or optical characteristic, respectively, of the customer subscriber lines. Kellock et al. (WO 99/66700) teaches a similar device in which it is the test relays to the test bus that is used to provide telecommunications service (Figure 6) to the customer subscriber lines, the test bus being disconnected and replaced with a switch matrix bus via the test relays.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Marcelo Primary Examiner Art Unit 2662

March 2, 2005